L	Hits	Search Text	DB	Time stamp
Number		61112	HCD2m-	2003/01/27
_	115	search same file adj access	USPAT; EPO; JPO; IBM TDB	09:01
_	293	search\$4 same file adj access\$4	USPAT;	2003/01/27
	233	bearing? bank file and access??	EPO; JPO;	09:04
4			IBM TDB	
_	0	search\$4 same file adj access\$4 and	USPAT;	2003/01/27
		directory adj cache and buffer adj cache	EPO; JPO;	09:02
	_		IBM_TDB	
-	7		USPAT;	2003/01/27
		directory same cache and buffer same cache	EPO; JPO; IBM TDB	09:03
_	0		USPAT;	2003/01/27
		directory same cache and buffer same	EPO; JPO;	09:03
		cache and directory same layout	IBM_TDB	
_	0	,,,,	USPAT;	2003/01/27
		and directory adj layout	EPO; JPO;	09:04
_	0	soanchid same file add account and cache	IBM_TDB USPAT;	2003/01/27
_	0	search\$4 same file adj access\$4 and cache and directory same layout	EPO; JPO;	09:04
		and arroctory banks rayous	IBM TDB	
_	44	search\$4 same file adj access\$4 and cache	USPAT;	2003/01/27
		_	EPO; JPO;	09:05
		,,,,	IBM_TDB	
-	4		USPAT;	2003/01/27
		and lay\$out	EPO; JPO; IBM TDB	09:07
_	24	search\$4 same directory and search\$4 same	USPAT;	2003/01/27
		file adj access\$4 and cache	EPO; JPO;	09:07
			IBM_TDB	
-	12	, -	USPAT;	2003/01/27
		file adj access\$4 and cache and allocat\$4	EPO; JPO;	09:08
_	0	   search\$4 same directory and search\$4 same	IBM_TDB USPAT;	2003/01/27
		file adj access\$4 and cache and allocat\$4	EPO; JPO;	09:08
		and pojnt\$4 same name	IBM TDB	
-	11	1	USPAT;	2003/01/27
		file adj access\$4 and cache and allocat\$4	EPO; JPO;	09:09
	,	and point\$4 same name	IBM_TDB	2002/01/27
<del>-</del>	7	search\$4 same directory and search\$4 same file adj access\$4 and cache and allocat\$4	USPAT; EPO; JPO;	2003/01/27
		and point\$4 same name and file near4	IBM TDB	05.05
		structure	<u>-</u>	
-	2	l	USPAT;	2003/01/27
		file adj access\$4 and cache and allocat\$4	EPO; JPO;	09:10
		and point\$4 same name and file near4 structure and hash\$4 near4 (table bucket)	IBM_TDB	
_	3		USPAT;	2003/01/27
		file adj access\$4 and cache and allocat\$4	EPO; JPO;	09:24
		and point\$4 same name and file near4	IBM_TDB	
		structure and hash\$4		
_	544	search\$4 same directory same cache	USPAT;	2003/01/27
			EPO; JPO;	09:24
_	355	   search\$4 same directory near4 cache	IBM_TDB USPAT;	2003/01/27
		Scale of France all cools in the cache	EPO; JPO;	09:24
	ļ		IBM_TDB	
-	21	search\$4 same directory near4 cache and	USPĀT;	2003/01/27
		point\$4 same file same name	EPO; JPO;	09:25
_	21	search\$4 same directory near4 cache and	IBM_TDB USPAT;	2003/01/27
		search\$4 same directory near4 cache and point\$4 same file same name and cache	EPO; JPO;	09:25
		printing and reason name and caone	IBM TDB	
_	3	search\$4 same directory near4 cache and	USPAT;	2003/01/27
		point\$4 same file same name and cache and	EPO; JPO;	09:27
		search\$4 same file same access and	IBM_TDB	
L	L	allocat\$4 same memory	l	

-	8	search\$4 same directory near4 cache and	USPAT;	2003/01/27
1		point\$4 same file same name and cache and	EPO; JPO;	10:05
		search\$4 same file same access	IBM TDB	
-	17	· ·	USPAT;	2003/01/27
		point\$4 same file same name and cache and	EPO; JPO;	10:59
		search\$4 same file	IBM TDB	10.05
1_	47	· ·	USPAT;	2003/01/27
[ _	"'	1 ·		
		near4 cache	EPO; JPO;	10:46
	_		IBM_TDB	
-	5	(allocat\$4 near4 memory) same ((directory	USPAT;	2003/01/27
		near4 cache) and (buffer near4 cache))	EPO; JPO;	12:02
			IBM TDB	
-	1	(allocat\$4 near4 memory) same ((directory	USPAT;	2003/01/27
		near4 cache) and (buffer near4 cache))	EPO; JPO;	10:52
		and search\$4 same file near4 access	IBM TDB	
_	5	search\$4 same directory near4 cache and	USPAT;	2003/01/27
		point\$4 same file same name and cache and	EPO; JPO;	11:01
1				11:01
		search\$4 same file and allocat\$4 near4	IBM_TDB	
		memory		
-	4		USPAT;	2003/01/27
		point\$4 same file same name and cache and	EPO; JPO;	11:01
		search\$4 same file and allocat\$4 near4	IBM_TDB	
		memory and hash\$4	_	
-	0	(allocat\$4 near4 memory) same ((directory	USPAT;	2003/01/27
		adj cache) and (buffer adj cache))	EPO; JPO;	12:03
		au saone, and (buffer au caone)	IBM TDB	
	40	(-11+644		2003/01/27
-	40	,	USPAT;	2003/01/27
		adj cache) or (buffer adj cache))	EPO; JPO;	12:03
	·		IBM_TDB	
-	18	(allocat\$4 near4 memory) same ((directory	USPAT;	[ 2003/01/27
		adj cache) or (buffer adj cache)) and	EPO; JPO;	12:05
	]	search\$4	IBM TDB	
_	0	(allocat\$4 near4 memory) same ((directory	USPAT;	2003/01/27
		adj cache) or (buffer adj cache)) and	EPO; JPO;	12:06
		search\$4 and directory adj cache and	IBM TDB	12.00
	1	buffer adj cache	1011_100	
	,		IICDAM.	2002 (01 (27
-	3	(allocat\$4 near4 memory) same ((directory	USPAT;	2003/01/27
		adj cache) or (buffer adj cache)) and	EPO; JPO;	12:09
		search\$4 and directory adj cache	IBM_TDB	
-	43	directory adj cache and buffer adj cache	USPAT;	2003/01/27
			EPO; JPO;	13:43
	1		IBM_TDB	
-	21	directory adj cache and buffer adj cache	USPAT;	2003/01/27
1		and allocat\$4 same memory	EPO; JPO;	12:10
			IBM TDB	
_	16	directory adj cache and buffer adj cache	USPAT;	2003/01/27
	10		· ·	1
1		and allocat\$4 same memory and search\$4	EPO; JPO;	12:10
1		],, , , , , , , , , , , , , , , , , , ,	IBM_TDB	0000405455
-	10	directory adj cache and buffer adj cache	USPAT;	2003/01/27
	1	and allocat\$4 same memory and search\$4	EPO; JPO;	12:10
		and file adj access	IBM_TDB	
-	3	directory adj cache and buffer adj cache	USPAT;	2003/01/27
	t	and allocat\$4 same memory and search\$4	EPO; JPO;	12:14
1		near4 file and file adj access	IBM TDB	
I _	2	directory adj cache and buffer adj cache	USPAT;	2003/01/28
			·	09:38
1		and allocat\$4 same memory and search\$4	EPO; JPO;	09:30
1		near4 file same directory and file adj	IBM_TDB	
1		access		
-	0	directory adj cache and buffer adj cache	USPAT;	2003/01/27
		and conventional adj search\$4	EPO; JPO;	13:43
			IBM TDB	
-	1	directory adj cache and buffer adj cache	USPAT;	2003/01/27
		and conventional near4 search\$4	EPO; JPO;	14:11
		and conveneration heart bearding		
1_	0007	file manual aggreeat same surface	IBM_TDB	2002/01/27
1	8907	file near4 access\$4 same system	USPAT;	2003/01/27
			EPO; JPO;	14:12
		l ·	IBM_TDB	I
-	6		USPAT;	2003/01/27
1		read\$4 same directory same buffer adj	EPO; JPO;	14:16
		cache	IBM TDB	ļ
	·-·			

-	0	file near4 access\$4 same system and	USPAT;	2003/01/27
		read\$4 same directory same buffer adj	EPO; JPO;	14:13
		cache and backward same compatibl\$4	IBM TDB	
-	0	file near4 access\$4 same system and	USPĀT;	2003/01/27
	l	read\$4 same directory same buffer adj	EPO; JPO;	14:14
		cache and backward same compatib\$6	IBM TDB	
_	6	file near4 access\$4 same system and	USPAT;	2003/01/27
	_	read\$4 same directory same buffer adj	EPO; JPO;	14:19
		cache and read\$4	IBM TDB	1
1_	6	file near4 access\$4 same system and	USPAT;	2003/01/27
-			· ·	14:19
		read\$4 same directory same buffer adj	EPO; JPO;	14:19
		cache and read\$4 same buffer	IBM_TDB	0000 (01 (07
-	2		USPAT;	2003/01/27
		read\$4 same directory same buffer adj	EPO; JPO;	14:22
		cache and read\$4 same buffer same cache	IBM_TDB	
		and storage same representation		
-	0	file near4 access\$4 same system and	USPAT;	2003/01/27
		(reading reads) same directory same	EPO; JPO;	14:22
		buffer adj cache and read\$4 same buffer	IBM TDB	
		same cache and storage same		l
		representation	ĺ	
_	1 6	file near4 access\$4 same system and	USPAT;	2003/01/27
		read\$4 same directory same buffer adj	EPO; JPO;	14:30
	1			+4.50
	1640	cache and read\$4 same buffer same cache	IBM_TDB	1 2002 (01 (07
1-	4649	storage same device same representation	USPAT;	2003/01/27
			EPO; JPO;	14:30
			IBM_TDB	
-	20	storage same device same representation	USPAT;	2003/01/27
		and backward adj compatib\$6	EPO; JPO;	14:31
			IBM TDB	
-	2	storage same device same representation	USPAT;	2003/01/27
	1	and backward adj compatib\$6 and file	EPO; JPO;	14:32
		near4 access	IBM TDB	
_	0	storage same device same representation	USPAT;	2003/01/27
		and backward adj compatib\$6 and file	EPO; JPO;	14:33
		near4 access and cache near4 buffer	IBM TDB	13.55
			_	2002/01/27
I -	3	storage same representation and backward	USPAT;	2003/01/27
		adj compatib\$6 and file near4 access and	EPO; JPO;	14:33
	_	cache near4 buffer	IBM_TDB	0000/04/5-
-	3	file adj access\$4 and read\$4 same	USPAT;	2003/01/27
		directory same buffer adj cache	EPO; JPO	15:15
-	2014	backward same compatib\$6	USPAT;	2003/01/27
1			EPO; JPO	15:16
-	39	backward same compatib\$6 and storage	USPAT;	2003/01/27
		near4 device same maintain\$4	EPO; JPO	15:35
-	4	backward same compatib\$6 and storage	USPAT;	2003/01/27
	1	near4 device same maintain\$4 and file	EPO; JPO	15:18
	1	near4 device same maintaint and file near4 access and directory	210, 010	
1_	2	backward same compatib\$6 and storage	USPAT;	2003/01/27
1		near4 device same maintain\$4 and file		15:19
			EPO; JPO	12.19
		near4 access and directory and cache	*****	2002/01/07
-	27		USPAT;	2003/01/27
		near4 device and maintain\$4 and file	EPO; JPO	15:19
	1	near4 access and directory and cache		
-	10	backward same compatib\$6 and storage	USPAT;	2003/01/27
1		near4 device and maintain\$4 and file	EPO; JPO	15:23
Ī		near4 access and directory and cache same		
1		buffer		
-	l 0	backward same compatib\$6 and storage	USPAT;	2003/01/27
	l	near4 device and maintain\$4 and file adj	EPO; JPO	15:23
		access and directory and cache near	510, 010	10.20
1		buffer		<u> </u>
1_	10		HCDAG.	2003/01/27
1 -	10	1	USPAT;	2003/01/27
		near4 device and maintain\$4 and file	EPO; JPO	15:27
		near4 access and directory and cache same		1
		buffer and convert\$4		
-	0	backward same compatib\$6 and storage	USPAT;	2,003/01/27
1		near4 device and maintain\$4 and file adj	EPO; JPO	15:28
		access adj system and directory and cache		
L		same buffer and convert\$4		1
		· · · · · · · · · · · · · · · · · · ·	L-u	

-	0	storage near4 device and maintain\$4 and	USPAT;	2003/01/27
		file adj access adj system and directory	EPO; JPO	15:28
		and cache same buffer and convert\$4		
-	149	file adj access adj system	USPAT;	2003/01/27
			EPO; JPO	15:28
-	149	file adj access adj system and access	USPAT;	2003/01/27
		near4 file	EPO; JPO	15:29
_	0	file adj access adj system and access	USPAT;	2003/01/27
1		near4 file and directory same cache	EPO; JPO	15:29
l –	0	file adj access adj system and access	USPAT;	2003/01/27
		near4 file and directory and cache near4	EPO; JPO	15:30
1		buffer	·	
l –	30	file adj access adj system and access	USPAT;	2003/01/27
		near4 file and directory	EPO; JPO	15:39
_	2	file adj access adj system and access	USPAT;	2003/01/27
		near4 file and directory and directory	EPO; JPO	15:30
		same lay\$out		
1 -	3		USPAT;	2003/01/27
		near4 device same maintain\$4 and cache	EPO; JPO	15:37
		near4 buffer	,	
-	0	backward same compatib\$6 and storage	USPAT;	2003/01/27
1		near4 device same maintain\$4 and cache	EPO; JPO	15:38
1		near4 buffer and file adj access		
-	n	backward same compatib%6 and storage	USPAT;	2003/01/27
		near4 device same maintain\$4 and cache	EPO; JPO	15:38
1		near4 buffer and file near4 access	,	
-	0	backward same compatib\$6 and storage	USPAT;	2003/01/27
		near4 device same maintain\$4 and cache	EPO; JPO	15:38
		near4 buffer and file near4 access\$4		
-	0	file adj access adj system and access	USPAT;	2003/01/27
İ		near4 file and directory and backward	EPO; JPO	15:39
		near4 compatibl\$6		
_	14	backward same compatib\$6 and storage	USPAT;	2003/01/27
		near4 device same maintain\$4 and cache	EPO; JPO	15:47
_	2	backward same compatib\$6 and storage	USPAT;	2003/01/27
	_	near4 device same maintain\$4 and cache	EPO; JPO	15:49
		and file adj access		
_	149		USPAT;	2003/01/27
			EPO; JPO	15:49
_	l 0	file adj access adj system and directory	USPAT;	2003/01/27
		near4 layout	EPO; JPO	15:49
_	100	directory near4 layout	USPAT;	2003/01/27
			EPO; JPO	15:50
_	41	directory near4 layout and file near4	USPAT;	2003/01/27
		access\$4	EPO; JPO	15:50
-	16		USPAT;	2003/01/27
		access\$4 and cache and buffer	EPO; JPO	15:50
_	4	l	USPAT;	2003/01/27
		access\$4 and cache and buffer and	EPO; JPO	15:51
		backward same compatib\$6	1	
-	12	<u>-</u>	USPAT;	2003/01/27
		access\$4 and cache and buffer and	EPO; JPO	15:53
		compatib\$6		1
-	1090	directory and buffer near4 cache	USPAT;	2003/01/27
		•	EPO; JPO	15:53
-	538	directory and buffer near4 cache and	USPAT;	2003/01/27
		storage near4 device	EPO; JPO	15:53
-	5	directory and buffer near4 cache and	USPAT;	2003/01/27
		storage near4 device and directory near4	EPO; JPO	15:54
		lay\$out		
-	5	directory and buffer near4 cache and	USPAT;	2003/01/27
		storage near4 device and directory near4	EPO; JPO	15:54
		lay\$out and search\$4		
-	0	1 =	USPAT;	2003/01/27
		storage near4 device and directory near4	EPO; JPO	15:54
		lay\$out and search\$4 and beckward same		
		compatib\$6		
-	5	directory and buffer near4 cache and	USPAT;	2003/01/27
		storage near4 device and directory near4	EPO; JPO	15:56
		lay\$out and search\$4 and compatib\$6		
L				<del></del>

-	103	"file access system".ti.	USPAT;	2003/01/27
	10	"file access system".ti. and directory	EPO; JPO USPAT;	15:56
-	10	Title access system .cr. and directory	EPO; JPO	15:56
_	l 0	"file access system".ti. and directory	USPAT;	2003/01/27
		and cache	EPO; JPO	15:56
_	1	"file access system".ab. and directory	USPAT;	2003/01/27
		and cache	EPO; JPO	15:58
-	19617	file with access	USPAT;	2003/01/27
			EPO; JPO	15:58
_	/1	file with access and directory with	USPAT;	2003/01/27
1_	8	layout  file with access and directory with	EPO; JPO USPAT;	15:58 2003/01/27
	"	layout and buffer with cache	EPO; JPO	15:58
_	l 0	file with access and directory with	USPAT;	2003/01/27
		layout and buffer with cache and	EPO; JPO	15:58
		compatib\$6 with backward		
-	0	file with access and directory with	USPAT;	2003/01/27
	:	layout and buffer with cache and	EPO; JPO	15:59
		compatib\$6 with previous	IIGDAM.	2002/01/27
-		file with access and directory with layout and buffer with cache and	USPAT; EPO; JPO	2003/01/27 15:59
		compatib\$6 with version	EEO, 0FO	13.35
-	8		USPAT;	2003/01/27
		layout and buffer with cache and	EPO; JPO	16:00
		compatib\$6		
-	0		USPAT;	2003/01/27
		layout and buffer with cache and	EPO; JPO	16:00
_	4	compatib\$6 with existing file with access and directory with	USPAT;	2003/01/27
-	4	layout and buffer with cache and	EPO; JPO	16:03
		compatib\$6 with prior	1 210, 010	10.03
_	299		USPAT;	2003/01/27
		-	EPO; JPO	16:03
-	774	directory same buffer same cache	USPAT;	2003/01/28
			EPO; JPO;	09:39
	4	directory same buffer same cache and	IBM_TDB USPAT;	2003/01/28
	4	memory and directory near4 layout	EPO; JPO;	09:39
		memory and arrestory mear, rayous	IBM TDB	
-	0	directory same buffer same cache and	USPAT;	2003/01/28
		memory and directory near4 layout and	EPO; JPO;	09:40
		compatib\$6 with backward	IBM_TDB	
-	0	directory same buffer same cache and	USPAT;	2003/01/28
		memory and directory near4 layout and compatib\$6 with previous	EPO; JPO; IBM TDB	09:40
_	0	compatible with previous   directory same buffer same cache and	USPAT;	2003/01/28
		memory and directory near4 layout and	EPO; JPO;	09:40
		compatib\$6 with version	IBM TDB	
-	0	directory same buffer same cache and	USPAT;	2003/01/28
		memory and directory near4 layout and	EPO; JPO;	09:40
	_	compatib\$6 with older	IBM_TDB	2002/01/22
-	0		USPAT;	2003/01/28
		memory and directory near4 layout and compatib\$6 with previous	EPO; JPO; IBM TDB	09:40
_	4	directory same buffer same cache and	USPAT;	2003/01/28
		memory and directory near4 layout and	EPO; JPO;	09:43
		compatib\$6	IBM TDB	
-	282	directory same read same buffer same	USPĀT;	2003/01/28
		cache	EPO; JPO;	09:44
	3.40	34,	IBM_TDB	2002/01/20
-	148	directory same read same buffer same cache and storage same device and memory	USPAT; EPO; JPO;	2003/01/28 09:45
		cache and storage same device and memory	IBM TDB	09.40
-	3	  directory same read same buffer same	USPAT;	2003/01/28
		cache and storage same device and memory	EPO; JPO;	09:51
		and backward with compatibility	IBM_TDB	
-	5	directory same read same buffer same	USPAT;	2003/01/28
		cache and storage same device and memory	EPO; JPO;	09:57
		and compatibility with (version backward previous prior)	IBM_TDB	
	L	breatons brioti	L	

	4200		TTG D D M -	1 2002 (01 (20
-	4323	i\$node	USPAT;	2003/01/28
			EPO; JPO; IBM TDB	09:57
_	65	"i-node"	USPAT;	2003/01/28
	03	1 - node	EPO; JPO;	09:57
			IBM TDB	
_	1	"i-node" and hash near4 table	USPAT;	2003/01/28
	_		EPO; JPO;	09:59
			IBM TDB	
-	0	"directory i-node" and hash near4 table	USPAT;	2003/01/28
}			EPO; JPO;	10:07
Ì			IBM_TDB	
-	0	"reading the directory into buffer cache"	USPAT;	2003/01/28
			EPO; JPO;	10:08
			IBM_TDB	2002/01/20
-	0	read\$4 with directory with into with buffer with cache	USPAT; EPO; JPO;	2003/01/28
		Duffer with Cathe	IBM TDB	10.08
_	43	read\$4 with directory with buffer with	USPAT;	2003/01/28
	**	cache	EPO; JPO;	10:09
			IBM TDB	
-	16	read\$4 with directory with buffer with	USPAT;	2003/01/28
		cache and storage with device	EPO; JPO;	10:09
1			IBM_TDB	
-	16	read\$4 with directory with buffer with	USPĀT;	2003/01/28
		cache and storage with device and memory	EPO; JPO;	10:11
	_		IBM_TDB	
-	1	read\$4 with directory with buffer with	USPAT;	2003/01/28
		cache and storage with device and memory	EPO; JPO;	10:09
	13	and compatib\$6	IBM_TDB   USPAT;	2003/01/28
-	13	read\$4 with directory with buffer with cache and storage with device and memory	EPO; JPO;	10:12
		and (fast speed)	IBM TDB	10.12
_	2	read\$4 with directory with buffer with	USPAT;	2003/01/28
	_	cache and storage with device and memory	EPO; JPO;	10:12
		and (fast speed) and hash	IBM TDB	
-	4	read\$4 with directory with buffer with	USPĀT;	2003/01/28
		cache and storage with device and memory	EPO; JPO;	10:18
		and hash	IBM_TDB	
-	8	directory adj access and inode	USPAT;	2003/01/28
			EPO; JPO;	10:21
	1.4	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	IBM_TDB	2003/01/20
-	14	directory adj access and i\$node	USPAT; EPO; JPO;	2003/01/28
			IBM TDB	10:29
_	14	directory adj access and i\$node	USPAT	2003/01/28
1	1			10:22
-	1	5537592.pn.	USPAT;	2003/01/28
		•	EPO; JPO;	10:34
			IBM_TDB	
-	32	1 4 3	USPAT;	2003/01/28
1		and memory and buffer with cache and file	EPO; JPO;	10:35
		near4 structure and tree	IBM_TDB	2002/01/00
-	22	directory and file adj access and storage	USPAT;	2003/01/28
1		and memory and buffer with cache and file near4 structure and tree and i\$node and	EPO; JPO; IBM TDB	10:36
		hash\$4	Ter-IDE	
_	18	directory and file adj access and storage	USPAT;	2003/01/28
		and memory and buffer with cache and file	EPO; JPO;	10:36
		near4 structure and tree and i\$node and	IBM TDB	
1		hash\$4 and compatib\$7		
-	0	directory and file adj access and storage	USPAT;	2003/01/28
		and memory and buffer with cache and file	EPO; JPO;	10:36
		near4 structure and tree and i\$node and	IBM_TDB	
		hash\$4 and compatib\$7 with (backward		
	_	previous version)		2002/02/02
-	0	directory and file adj access and storage	USPAT;	2003/01/28
		and memory and buffer with cache and file near4 structure and tree and i\$node and	EPO; JPO;	10:37
1		hear4 structure and tree and ishode and hash\$4 and maintain\$4 with compatib\$7	IBM_TDB	
L	L	masnia and maintainia mith combatibal	l	

~ <del>~~~</del>			,	
-	18	directory and file adj access and storage	USPAT;	2003/01/28
		and memory and buffer with cache and file	EPO; JPO;	10:37
		near4 structure and tree and i\$node and	IBM_TDB	
	_	hash\$4 and compatib\$7		
-	5	directory and file adj access and storage	USPAT;	2003/01/28
		with device and memory and buffer with	EPO; JPO;	11:57
		cache and file near4 structure and tree	IBM_TDB	
	_	and i\$node and hash\$4 and compatib\$7		
-	7	directory and file adj access and storage	USPAT;	2003/01/28
		with device and memory and buffer with	EPO; JPO;	11:57
		cache and file near4 structure and tree	IBM_TDB	
	_	and i\$node and hash\$4		
_	0	directory and file adj access and storage	USPAT;	2003/01/28
		with device and memory and buffer with	EPO; JPO;	11:59
		cache and file near4 structure and tree	IBM_TDB	ļ
		and i\$node and hash\$4 same frequen\$4 same		[
		size same table		0000 (01 (00
-	282	directory with hash\$4	USPAT;	2003/01/28
			EPO; JPO;	11:59
		dinagton, with backet and backet with	IBM_TDB	2002/01/22
-	0	directory with hash\$4 and hash\$ with	USPAT;	2003/01/28
		table with format	EPO; JPO;	12:00
_	8	directory with hashed and hashe same	IBM_TDB	2002/01/28
-	8	directory with hash\$4 and hash\$ same table with format	USPAT; EPO; JPO;	2003/01/28
		capie with format		12:00
_	8	directory with back\$4 and back\$4 same	IBM_TDB	2003/01/28
	•	directory with hash\$4 and hash\$4 same table with format	USPAT; EPO; JPO;	12:00
		Capte with Iolingt	IBM TDB	14.00
1_	0	directory with hash\$4 and (hash\$4 same	USPAT;	2003/01/28
		table with format) same frequen\$4 same	EPO; JPO;	12:01
		directory near4 size	IBM TDB	12.01
_	2	directory with hash\$4 and (hash\$4 with	USPAT;	2003/01/28
		table) and frequen\$4 and directory near4	EPO; JPO;	12:06
		size and select\$4 near4 criteria	IBM TDB	12.00
_	0	directory with hash\$4 and (hash\$4 with	USPAT;	2003/01/28
		table) and hash\$4 same (frequen\$4 and	EPO; JPO;	12:06
	l	directory near4 size and select\$4 near4	IBM TDB	12.00
		criteria)	1511_155	
_	282	directory with hash\$4'	USPAT;	2003/01/28
		2	EPO; JPO;	12:06
			IBM TDB	
-	76	directory with hash\$4 and directory with	USPAT;	2003/01/28
		size	EPO; JPO;	12:07
			IBM TDB	
-	9	directory with hash\$4 and directory with	USPAT;	2003/01/28
1		size and access near4 frequen\$4	EPO; JPO;	12:07
			IBM_TDB	
-	1	directory with hash\$4 and directory with	USPAT;	2003/01/28
	1	size and access near4 frequen\$4 and user	EPO; JPO;	12:11
		near4 criteria	IBM_TDB	
-	13	''	USPAT;	2003/01/28
		directory near4 size	EPO; JPO;	12:11
	_		IBM_TDB	
-	0	directory with hash\$4 and hash same	USPAT;	2003/01/28
		directory near4 size and hash same	EPO; JPO;	12:12
		frequen\$4 near4 access	IBM_TDB	1 ( )
-	0	directory with hash\$4 and hash\$4 same	USPAT;	2003/01/28
		directory near4 size and hash\$4 same	EPO; JPO;	12:12
		frequen\$4 near4 access	IBM_TDB	2002/01/20
-	0	directory with hash\$4 and hash\$4 same	USPAT;	2003/01/28
		directory near4 size and hash\$4 same	EPO; JPO;	12:13
1_	_	frequen\$4 and hash\$4 same criteria	IBM_TDB	2002/01/20
-	0	directory with hash\$4 and hash\$4 same	USPAT;	2003/01/28
		directory near4 size and hash\$4 same	EPO; JPO;	12:13
_	7	frequen\$4 and hash\$4 same user directory with hash\$4 and hash\$4 same	IBM_TDB USPAT;	2003/01/28
1	'	directory with hashay and hashay same	EPO; JPO;	12:19
		frequen\$4	IBM TDB	12.19
	L	***************************************	1771 177	

	0	directory with hash\$4 and hash\$4 same	USPAT;	2003/01/28
		directory same size and hash\$4 same	EPO; JPO; IBM TDB	12:20
1_	0	frequen\$4 and hash\$4 same criteria hash\$4 with table and hash\$4 same	USPAT;	2003/01/28
-	ľ	directory same size and hash\$4 same	EPO; JPO;	12:20
İ		frequen\$4 and hash\$4 same criteria	IBM TDB	
-	3	hash\$4 with table and hash\$4 same	USPĀT;	2003/01/28
		directory same size and hash\$4 same	EPO; JPO;	12:23
		frequen\$4 and hash\$4 same user	IBM_TDB	
-	1919	hash adj table	USPAT;	2003/01/28
			EPO; JPO; IBM TDB	12:23
_	19	hash adj table and hash\$4 same directory	USPAT;	2003/01/28
		near4 size	EPO; JPO;	12:24
			IBM_TDB	
-	0	hash adj table and hash\$4 same directory	USPAT;	2003/01/28
		near4 size and hash44 same frequen\$4	EPO; JPO;	12:24
			IBM_TDB	0000 (01 (00
-	0	hash adj table and hash\$4 same directory near4 size and hash44 same criteria	USPĀT; EPO; JPO;	2003/01/28 12:24
		Hear4 Size and Hash44 Same Criceria	IBM TDB	12.24
-	17097	hash\$4	USPAT;	2003/01/28
	-: ,	,	EPO; JPO;	12:24
			IBM_TDB	
_	2000	hash\$4 adj table	USPAT;	2003/01/28
			EPO; JPO;	12:25
	117	hashid adi tahla and hash with directory	IBM_TDB USPAT;	2003/01/28
-	11/	hash\$4 adj table and hash with directory	EPO; JPO;	12:25
			IBM TDB	12.20
_	35	hash\$4 adj table and hash with directory	USPAT;	2003/01/28
		and directory with size	EPO; JPO;	12:25
			IBM_TDB	
-	13	hash\$4 adj table and hash with directory	USPAT;	2003/01/28
		and directory with size and access with frequen\$4	EPO; JPO;	12:25
_	0	hash\$4 adj table and hash with directory	IBM_TDB USPAT;	2003/01/28
		and directory with size and access with	EPO; JPO;	12:26
		frequen\$4 and user with criteria	IBM TDB	
-	0	hash\$4 adj table and hash with directory	USPAT;	2003/01/28
		and directory with size and access with	EPO; JPO;	12:26
		frequen\$4 and criteria	IBM_TDB	2002/01/00
-	2	hash\$4 adj table and hash with directory and directory with size and access with	USPAT; EPO; JPO;	2003/01/28 12:26
		frequen\$4 and user with defin\$4	IBM TDB	14.40
-	15	directory adj cache with hash adj table	USPAT;	2003/10/22
			US-PGPUB;	08:47
			EPO; JPO;	
			IBM_TDB	0000 /10 /00
-	62	directory with cache with hash with table	USPAT;	2003/10/22
			US-PGPUB; EPO; JPO;	08:47
			IBM TDB	
-	1	directory adj cache adj hash adj table	USPAT;	2003/10/22
			US-PGPUB;	08:48
			EPO; JPO;	
	_	11	IBM_TDB	0003/10/00
-	2	directory adj cache with hash adj table	USPAT;	2003/10/22
		and directory with node	US-PGPUB; EPO; JPO;	08:48
			IBM TDB	
-	3	directory with cache with hash with table	USPAT;	2003/10/22
		and directory with node	US-PGPUB;	08:55
			EPO; JPO;	
	-	Administration and the second	IBM_TDB	2002/10/20
-	1	directory with cache with hash with table	USPAT;	2003/10/22 08:49
		and directory with node and pointer with table	US-PGPUB; EPO; JPO;	00.43
		LUDIE	IBM TDB	
		<u> </u>		t

_	2	directory with cache with hash with table		2003/10/22
		and directory with node and pointer	US-PGPUB;	08:49
			EPO; JPO;	
	0	dinastani vith saska vith kask vith tabla	IBM_TDB USPAT;	2002/10/22
_		directory with cache with hash with table and directory with node and pointer with	US-PGPUB;	2003/10/22
		table and allocat\$4 with memory	EPO; JPO;	08.50
	ļ	cabic and allocator with memory	IBM TDB	ĺ
-	1	directory with cache with hash with table	USPAT;	2003/10/22
	_	and directory with node and pointer with	US-PGPUB;	08:50
		table and memory	EPO; JPO;	
			IBM TDB	
-	1	directory with cache with hash with table	USPAT;	2003/10/22
		and directory with node and pointer with	US-PGPUB;	08:50
		table and memory with directory	EPO; JPO;	
			IBM_TDB	0000/10/00
-	1	directory with cache with hash with table	USPAT;	2003/10/22
		and directory with node and pointer with	US-PGPUB;	08:51
		table and memory with directory and array	EPO; JPO;	
_	0	directory with cache with hash with table	IBM_TDB USPAT;	2003/10/22
		and directory with node and pointer with	US-PGPUB;	08:51
†		table and memory with directory and array	EPO; JPO;	
		with hash	IBM TDB	
_	0	directory with cache with hash with table	USPAT;	2003/10/22
		and directory with node and pointer with	US-PGPUB;	08:51
		table and memory with directory and array	EPO; JPO;	
		with hash\$4	IBM_TDB	
-	0	directory with cache with hash with table	USPAT;	2003/10/22
		and directory with node and pointer with	US-PGPUB;	08:51
		table and memory with directory and array	EPO; JPO;	
	1	same hash\$4	IBM_TDB	2002/10/22
-	1	directory with cache with hash with table and directory with node and pointer with	USPAT; US-PGPUB;	2003/10/22 08:52
		table and memory with directory and array	EPO; JPO;	08:52
		and hash\$4	IBM TDB	
_	l 0	directory with cache with hash with table	USPAT;	2003/10/22
		and directory with node and pointer with	US-PGPUB;	08:51
		table and memory with directory and array	EPO; JPO;	
		and hash\$4 adj bucket	IBM_TDB	
-	0	directory with cache with hash with table	USPAT;	2003/10/22
		and directory with node and pointer with	US-PGPUB;	08:51
		table and memory with directory and array	EPO; JPO;	
		and hash\$4 with bucket	IBM_TDB	0000/10/00
] -	1	directory with cache with hash with table and directory with node and pointer with	USPAT; US-PGPUB;	2003/10/22 08:52
1		table and memory with directory and array	EPO; JPO;	00.32
		and hash\$4 and field	IBM TDB	
_	1	directory with cache with hash with table	USPAT;	2003/10/22
	_	and directory with node and pointer with	US-PGPUB;	08:52
		table and memory with directory and array	EPO; JPO;	
		and hash\$4 and field with directory	IBM_TDB	
-	0	directory with cache with hash with table	USPAT;	2003/10/22
]		and directory with node and pointer with	US-PGPUB;	08:53
		table and memory with directory and array	EPO; JPO;	
		and hash\$4 and field with directory with	IBM_TDB	
_	1	node with establish\$4 directory with cache with hash with table	HCDAM.	2002/10/22
-	1	and directory with cache with hash with table and directory with node and pointer with	USPAT; US-PGPUB;	2003/10/22 08:54
		table and memory with directory and array	EPO; JPO;	00.31
		and hash\$4 and field with directory with	IBM TDB	
		node		
-	1	directory with cache with hash with table	USPAT;	2003/10/22
[		and directory with node and pointer with	US-PGPUB;	10:17
		table and memory with directory and array	EPO; JPO;	
		and hash\$4 and field with directory	IBM_TDB	
-	0	directory with cache with hash with table	USPAT;	2003/10/22
		and directory with node and hash\$4 with	US-PGPUB;	08:56
		bucket	EPO; JPO;	
L	L		IBM_TDB	

_	3	directory with cache with hash with table and directory with node	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2003/10/22 08:56
-	1	directory with cache with hash with table and directory with node and pointer with table and memory with directory and array and hash\$4 and field with directory and directory with cach\$4	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/10/22 10:17
-	1	directory with cache with hash with table and directory with node and pointer with table and memory with directory and array and hash\$4 and field with directory and directory with cach\$4 and buffer with cach\$4	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/10/22
-	1	directory with cache with hash with table and directory with node and pointer with table and memory with directory and array and hash\$4 and field with directory and directory with cach\$4 and buffer with cach\$4 and search\$4 with directory	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/10/22 10:18
-	1	directory with cache with hash with table and directory with node and pointer with table and memory with directory and array and hash\$4 and field with directory and directory with cach\$4 and buffer with cach\$4 and search\$4 with directory with (file file\$name)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/10/22
-	1	directory with cache with hash with table and directory with node and pointer with table and memory with directory and array and hash\$4 and field with directory and directory with cach\$4 and buffer with cach\$4 and search\$4 with directory with (file file\$name) and i\$node	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/10/22 11:42
_	1	directory with cache with hash with table and directory with node and pointer with table and memory with directory and array and hash\$4 and field with directory and directory with cach\$4 and buffer with cach\$4 and search\$4 with directory with (file file\$name) and i\$node and stor\$4 with directory	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/10/22 14:44
-	0	directory with cache with hash with table and directory with node and pointer with table and memory with directory and array and hash\$4 and field with directory and directory with cach\$4 and buffer with cach\$4 and search\$4 with directory with (file file\$name) and i\$node and stor\$4 with directory and link\$4 with hash\$4	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/10/22 14:45
-	0	directory with cache with hash with table and directory with node and pointer with table and memory with directory and array and hash\$4 and field with directory and directory with cach\$4 and buffer with cach\$4 and search\$4 with directory with (file file\$name) and i\$node and stor\$4 with directory and link\$4 with table	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/10/22 14:46
-	1	directory with cache with hash with table and directory with node and pointer with table and memory with directory and array and hash\$4 and field with directory and directory with cach\$4 and buffer with cach\$4 and search\$4 with directory with (file file\$name) and i\$node and stor\$4 with directory and link\$4 with (file name)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/10/22 14:46